

# U.S. Department of Transportation

## United States Coast Guard



### LOCAL NOTICE TO MARINERS

COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY

### MONTHLY EDITION

OO INTERNET ADDRESS OO

HTTP://www.navcen.uscg.mil

OR

FTP://ftp.navcen.uscg.mil

The monthly edition has information concerning the waterways of the First Coast Guard District. Weekly supplemental editions containing only new information will be sent for the rest of the month. NOTE: Chart corrections and Light List changes are published only once each. Subscription to this weekly publication is free. If you have questions about the LNM or wish to be on the mailing list, contact:

#### COMMANDER, FIRST COAST GUARD DISTRICT (oan)

408 Atlantic Avenue, Boston, Massachusetts 02110-3350

Telephone (Day): 1-800-848-3942. To order LNM: Ext. 8335 (After 4:30 p.m. Ext. 7722)

24 Hour FAX: (617) 223-8073

Coast Guard's Customer Infoline (8:00 a.m. - 4:00 p.m.): 1-800-368-5647.

Hearing impaired (TDD) 1-800 689-0816

All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted.

NOTE: A vertical line in the RIGHT MARGIN of sections I, V, VI, VII indicates new information.

### BROADCAST NOTICE TO MARINERS

The following includes all active Broadcast Notice to Mariners (BNM's) through these ending BNM numbers:

First District	CG1- 0029
Group Boston	BOS- 0012
Group Long Island Sound	LIS- 0026
Group Moriches	MOR- 0019
Group New York	NEW- 0042
Group Portland	POR- 0006
Group Southwest Harbor	SWH- 0010
Group Woods Hole	WHO- 0035

Light List Reference: ATLANTIC COAST, VOLUME 1, COMDTPUB P16502.1, 1999 Edition

### I SPECIAL NOTICES This section contains information of Special concern to the Mariner.

#### STELLWAGEN BANK NATIONAL MARINE SANCTUARY

The endangered Right Whale is a regular visitor to Stellwagen Bank. The whale is a slow moving animal that is prone to being involved in collisions with vessels. The National Oceanic and Atmospheric Administration (NOAA) has designated Cape Cod Bay and the region east of Cape Cod as Critical Habitat for this species, and has identified the Stellwagen Bank National Marine Sanctuary as an additional area of importance to the Right Whale. Vessel operators should use caution around Right Whales. Intentional close approach to Right Whales is prohibited and may result in a violation of federal or state law. Three federal areas of special concern are:

Stellwagen Bank National Marine Sanctuary - bounded by: 42°45 59N, 70°13 01W; 42°05 35N, 70°02 08W; 42°07 44N, 70°28 15W; 42°32 53N, 70°35 52W; and 42°39 04N, 70°30 11W.

Critical Habitat Area/Cape Cod Bay - bounded by: 42°04 48N, 70°10 00W; 42°12 00N, 70°15 00W; 42°12 00N, 70°30 00W; 41°46 48N, 70°30 00W and on the south and east by the interior shore line of Cape Cod, MA.

Critical Habitat Area/Great South Channel - bounded by: 41° 40 00N, 69° 45 00W; 41°00 00N, 69° 05 00W; 41°38 00N, 68° 13 00W; and 42°10 00N, 68°31 00W.

LNM 18/99 (CGD1)

## WARNING

Kill Van Kull Channel and Newark Bay are undergoing long term and extensive dredging. The U. S. Coast Guard has established a Regulated Navigation Area (RNA) 33 CFR 165.165 encompassing the entire dredging area. Many Aids to Navigation will be relocated and/or established to mark the limits of these sites to ensure safe navigation through and around these areas. Mariners are advised to exercise caution while navigating through these areas. For additional information concerning Aids to Navigation, dredging operation and channel restrictions contact Vessel Traffic Service New York via VHF-FM CH 12 or (718) 354-4088.

Chart 12333 (CGD1) LNM 29/99

## NEW ENGLAND ICE CONDITIONS - CAUTION CONCERNING AIDS

The formation of various types of ice along the New England coast and its rivers, and ice movement caused by wind, tides, and currents may result in floating aids to navigation being extinguished, off-station or missing. Fixed aids to navigation may be destroyed and drawbridges rendered inoperative. Icing on buoys may result in their being partially submerged and/or misleading as to color characteristic and numerals may be missing. Sound signals on buoys may be inoperative. Because of ice conditions and without prior notice, certain lighted buoys and sound buoys may be removed from station without replacement, whereas others may be replaced by unlighted buoys. During storms, ice formation at radiobeacon stations may reduce the strength, range and operation of the radiobeacons. Mariners are cautioned to exercise discretion in using aids to navigation in areas where ice conditions are known to prevail.

LNM 02/00 (CGD1)

## FOG DETECTOR DISCREPANCIES

The Coast Guard has discovered that certain models of fog detectors may not activate the sound signal if a failure of the fog detector occurs. Below is a list of navigational lights in the First Coast Guard District equipped with the model type under evaluation. Mariners are urged to exercise caution and report any sound signal discrepancies to the nearest Coast Guard unit.

### Lighthouses Equipped with VM-100s

Gallops Island Light 7 (LLNR 11440)	Portsmouth Harbor Light (LLNR 8305)
Windmill Pt Light W (LLNR 39130)	Whaleback Light (LLNR 200)
Windmill Pt Light WP (LLNR 11650)	Dog Island Light D1 (LLNR 930)
Deer Island Directional Light (LLNR 11480)	Wood End Light (LLNR 13270)
Deer Island Light (LLNR 10795)	Cape Cod Canal Breakwater Light 6 (LLNR 13050)
Deer Island Point Light (LLNR 935)	Long Point Light (LLNR 13275)
Duxbury Pier Light (LLNR 12580)	Bartlett Reef Light (LLNR 21070)
Gloucester Breakwater Light (LLNR 9855)	Plymouth Light (LLNR 12545)
Fort Adams Light 2 (LLNR 17815)	Green Ledge Light 4 (LLNR 3510)
Castle Hill Light (LLNR 17795)	North Dumpling Light (LLNR 20145)
Burlington Breakwater North Light (LLNR 39615)	* New London Ledge Light (LLNR 21825)
Huntington Harbor Light (LLNR 26530)	* Orient point Light (LLNR 21095)
Southwest Ledge Light (LLNR 16525)	* Penfield Reef Light (LLNR 21290)
Shinnecock Canal Entrance Light (LLNR 28860)	Stamford Harbor W Breakwater Light 3 (LLNR 21375)
Shinnecock Light (LLNR 29025)	Whitestone Point Light 1 (LLNR 27215)
Governor's Is Light 2 (LLNR 35010)	New Bedford W Barrier Light (LLNR 16897)

\* Aids have outstanding fog detector discrepancies pending  
LNM 03/00 (CGD1)

## LOCAL NOTICE TO MARINERS ON THE INTERNET

First Coast Guard District offers the Local Notice to Mariners, (LNM), through the Internet at: [HTTP://www.navcen.uscg.mil](http://www.navcen.uscg.mil) or [FTP://ftp.navcen.uscg.mil](ftp://ftp.navcen.uscg.mil). Customers capable of accessing the LNM by the Internet are encouraged to take advantage of this service. Internet use delivers information faster and provides customers the ability to print multiple copies. The use of the above service would assist with reducing publishing and mailing cost. Customers deciding to take advantage of the web access vice mailed paper copy should contact: COMMANDER, FIRST COAST GUARD DISTRICT (oan) 408 Atlantic Ave., Boston, MA, 02110-3350, or call 1-800-848-3942 X8335, or email [BLewis@D1.USCG.MIL](mailto:BLewis@D1.USCG.MIL)

LNM 04/00 (CGD1)

## U.S. COAST GUARD - AIDMIX - RESEARCH & DEVELOPMENT

If you are a licensed mariner who has operated a commercial vessel within the last two years, a commercial fisherman, or a recreational boater, we invite you to participate in the aids to navigation web based questionnaire. On average, the questionnaire takes 30 minutes to complete. The process is designed to help Coast Guard program managers determine the types of visual, auditory and electronic navigation aids that are necessary today and in the future. User input and feedback is a key component for this project. Background information about this project can be found by using the following web address:

[www.rdc.uscg.mil/rdcpages/research8599.html](http://www.rdc.uscg.mil/rdcpages/research8599.html). The questionnaire web site can be accessed using the following web address: <http://atonstudy.msi-ct.com/welcome.htm>. Thank you for your participation. If you have any questions, please contact Kathleen Shea at: [kshea@rdc.uscg.mil](mailto:kshea@rdc.uscg.mil) or at (860) 441-2600

and faxes to (860) 441-2792.

LNM 04/00 (CGD1)

**II DISCREPANCIES** This section lists all discrepancies to Aids to Navigation reported and corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

### KEY TO DISCREPANCY ABBREVIATIONS USED

ANCH	Anchorage	APP	Approach	ART	Articulated
BB	Bell Buoy	BKHD	Bulkhead	BKW	Breakwater
BNM	Broadcast Notice to Mariners	BY	Buoy	CH	Channel
DMGD	Damaged	DAYBD	Dayboard	DBN	Daybeacon
E	East/Easterly	ENT	Entrance	EMERG LT	Emergency Light
F/S	Fog Signal	GB	Gong Buoy	HBR	Harbor
IALA	International Assoc of Lighthouse Authorities	IMPCHA	Improper Characteristic	IMPCH	Improper Characteristics
IS	Island	IN	Inlet	INOP	Inoperative
LBB	Lighted Bell Buoy	JCT	Junction	LB	Lighted Buoy
LIB	Lighted Ice Buoy	LGB	Lighted Gong Buoy	LHB	Lighted Horn Buoy
LT	Light	LLNR	Light List Number	LNM	Local Notice to Mariners
MSLD SIG	Misleading Signal	LWB	Lighted Whistle Buoy	LNB	Large Navigational Buoy
		N	North/Northerly	OFF STA	Off Station

PT	Point	PVT	Private Aid	RACON	Radar beacon
RBN	Radiobeacon	REDINT	Optic at Reduced intensity	RF	Range Front
RIV	River	RR	Range Rear	RPTD	Reported
S	South/Southerly	SHL	Shoal	TRLB	Temporary Lighted Buoy
TRUB	Temp Unlighted Buoy	TEMP	Temporary	TERM	Terminal
UIB	Unlighted Ice Buoy	W	West	WRK	Wreck
WW	Waterway				

DISCREPANCIES (all current discrepancies)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
00000.00	BURLINGTON BKW N LT	FS INOP	14785	NEW-0017-00	03/00
00000.00	UPPER THAMES RIV WRK LB WR20A	MISSING	13213	LIS-0024-00	05/00
00125.00	CAPE NEDDICK LT	LT DIM	13286	CG1-0028-00	05/00
00440.00	MINOTS LDG LT	LT EXT	13003	BOS-0004-00	03/00
00825.00	NOAA DATA LB 44011	MISSING	13003	CG1-0022-00	04/00
01855.00	TURTLE IS LDG GB2	MISSING	13312	SWH-0012-00	05/00
01865.00	EGG RK LT	FS INOP	13003	SWH-0074-99	40/99
03880.00	FOX ISLANDS THOROFARE BY5	BUOYSINK	13302	SWH-0077-99	43/99
08270.00	YORK HBR BY4	OFF STA	13278	POR-0001-00	03/00
08406.00	KITTERY FLATS TURN BASIN BY A	DBN IMCH	13283	POR-0005-00	04/00
08825.00	SAGAMORE CREEK BYSL	OFF STA	13283	POR-0007-00	05/00
09300.00	PLUM IS SND ENT LBB2	MISSING	13282	BOS-0015-00	05/00
10795.00	DEER IS LT	LT EXT	13274	BOS-0001-00	02/00
11825.00	TOWN RIVER BAY CH BY2	BUOYSINK	13270	BOS-0013-00	05/00
11835.00	TOWN RIVER BAY CH BY4	BUOYSINK	13270	BOS-0014-00	05/00
11840.00	TOWN RIVER BAY CH BY6	BUOYSINK	13270	BOS-0013-00	05/00
12545.00	PLYMOUTH LT	FS INOP	13260	WHO-0150-99	47/99
13535.00	POLLOCK RIP CH LGB4	LT EXT	13244	WHO-0036-00	05/00
13700.00	NANTUCKET SND LWBNS	DBN DEST	13241	WHO-0143-99	44/99
13750.00	NANTUCKET SND W LBB NW	DBN DEST	13238	WHO-0048-99	13/99
14555.00	LEWIS BAY APP CH LB6	LT EXT	13237	WHO-0002-00	02/00
16220.00	HOG IS CH LBB 18	LT EXT	13236	WHO-0037-00	05/00
16497.00	MEGANSETT HBR LB6	MISSING	13236	WHO-0039-00	05/00
16525.00	SOUTHWEST LDG BY 10	MISSING	13236	WHO-0033-00	05/00
17250.00	WAREHAM RIV BY 13	OFF STA	13236	WHO-0032-00	05/00
17615.00	SAKONNET RIV BY7	OFF STA	13221	WHO-0020-00	04/00
19655.00	POINT JUDITH POND CH BY 29	OFF STA	13219	WHO-0029-00	05/00
19805.00	WATCH HILL LWBWH	LT EXT	13215	WHO-0008-00	04/00
19870.00	MONTAUK HBR ENT LBBM	DBN IMCH	13209	MOR-0073-99	42/99
20285.00	LITTLE NARRAGANSTT BAY BY24	MISSING	13214	LIS-0010-00	04/00
21040.00	WEST HARBOR CH LB6	MISSING	13214	LIS-0025-00	05/00
21155.00	SIXMILE REEF LBB8C	LT EXT	12374	LIS-0015-00	03/00
22605.00	CONNECTICUT RIV BY24	OFF STA	12375	LIS-0016-00	04/00
22680.00	CONNECTICUT RIV BY 29A	OFF STA	12375	LIS-0021-00	04/00
24015.00	NEW HAVEN HBR LWB NH	DBN IMCH	12372	LIS-0159-99	42/99
24230.00	QUINNIPIAC RIV BY1	OFF STA	12372	LIS-0026-00	05/00
24615.00	BRIDGEPORT HBR LT 13A	LT EXT	12369	LIS-0014-00	03/00
25020.00	NORWALK CH BY 12	OFF STA	12368	LIS-0023-00	05/00
25050.00	NORWALK CH BY 21	MISSING	12368	LIS-0024-00	04/00
25155.00	WESTCOTT COVE LB4	LT EXT	12368	CG1-0268-99	18/99
28320.00	SHELTER IS SND S CH JCT BY SH	MISSING	12358	MOR-0007-00	04/00
28915.00	FLANDERS BAY BY5	BUOYSINK	12358	MOR-0066-99	39/99
29195.00	FIRE IS IN LB 18	MISSING	12352	MOR-0009-00	04/00
29210.00	FARM SHOALS CH LB2	MISSING	12352	MOR-0010-00	04/00
29220.00	FARM SHOALS CH LB5	MISSING	12352	MOR-0011-00	04/00
29240.00	EAST CH JCT LBEW	OFF STA	12352	MOR-0008-00	04/00
29265.00	EAST CH BY 11	OFF STA	12352	MOR-0006-00	04/00
30291.00	MORICHES BAY LB 10	MISSING	12352	MOR-0017-00	05/00
30292.00	MORICHES BAY BY 11	OFF STA	12352	MOR-0018-00	05/00
30405.00	MORICHES BAY BY 35	MISSING	12352	MOR-0086-99	50/99
31082.00	SLOOP CH DBN 29	MISSING	12352	MOR-0004-00	03/00
31165.00	STATE BOAT CH BY 14	OFF STA	12352	MOR-0012-00	04/00
31170.00	STATE BOAT CH BY 14A	OFF STA	12352	MOR-0014-00	04/00
31175.00	STATE BOAT CH BY 15	OFF STA	12352	MOR-0013-00	04/00
31415.00	OAK IS CH BY 8	MISSING	12352	MOR-0002-00	03/00
31575.00	REYNOLDS CH LB3	OFF STA	12352	MOR-0015-00	05/00
35135.00	SANDY HOOK CH RF LT (E AND MN)	DBN DMGD	12324	NEW-0180-97	33/97
35135.00	SANDY HOOK CH RF LT (E AND MN)	LT DIM	12324	NEW-0047-98	09/98
37325.00	BERGEN PT LT 14	TRLB EXTING	12327	NEW-0040-00	05/00
37325.00	BERGEN PT LT 14	TRLB EXTING	12333	NEW-0040-00	05/00

37475.00	NEWARK BAY CH LT 15	LT EXT	12333	NEW-0005-00	02/00
37795.00	HAVERSTRAW BAY S REACH RR LT	LT DIM	12343	NEW-0020-00	04/00
37963.00	HUDSON RIV LB 28	OFF STA	12343	NEW-0223-98	43/98
38110.00	HUDSON RIV LB59	OFF STA	12347	NEW-0027-00	04/00
38285.00	HUDSON RIV LB74	OFF STA	12347	NEW-0028-00	03/00
38360.00	HUDSON RIV LB89	OFF STA	12347	NEW-0029-00	04/00

DISCREPANCIES CORRECTED (since last week)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
00125.00	CAPE NEDDICK LT	WATCHING PROPERLY	13286	POR -0004-00	03/00
00350.00	BAKERS IS LT	WATCHING PROPERLY	13275	BOS-0003-00	03/00
00685.00	MORICHES IN APP LWB M	WATCHING PROPERLY	13006	MOR-0001-00	02/00
01060.00	BAILEYS MISTAKE ENT BY 1	RESET ON STATION	13394	CG1-0617-99	52/99
01120.00	LIBBY IS LT	WATCHING PROPERLY	13326	SWH-0004-00	02/00
01735.00	PETIT MANAN LT	WATCHING PROPERLY	13325	SWH-0005-00	03/00
01775.00	MOULTON LDG LBB ML	WATCHING PROPERLY	13324	SWH-0008-00	03/00
01860.00	FRENCHMAN BAY APP LBFB	WATCHING PROPERLY	13312	SWH-0073-99	40/99
02995.00	POTATO LDG BY 5	WATCHING PROPERLY	13315	SWH-0006-00	03/00
03360.00	ISLE AU HAUT LT	WATCHING PROPERLY	13313	SWH-0011-00	04/00
03760.00	HERON NECK LT	WATCHING PROPERLY	13305	SWH-0009-00	04/00
03790.00	THE REACH LDG LB9	WATCHING PROPERLY	13305	SWH-0010-00	04/00
04130.00	ROCKLAND BKW LT	WATCHING PROPERLY	13307	SWH-0002-00	02/00
04555.00	TWO BUSH LDG LBB TB	WATCHING PROPERLY	13303	SWH-0003-00	02/00
06705.00	MERRICONEAG SOUND APP LGB 8	WATCHING PROPERLY	13290	POR-0069-99	50/99
07580.00	PORTLAND HBR MAIN APP LBB 12	WATCHING PROPERLY	13292	POR-0071-99	01/00
08485.00	PISCATAQUA RIV LB6	WATCHING PROPERLY	13285	POR-0006-00	05/00
09655.00	ANNISQUAM RIV CH BY 14	WATCHING PROPERLY	13281	BOS-0012-00	05/00
09820.00	AVERY LDG LBB 2	WATCHING PROPERLY	13279	BOS-0122-99	52/99
09895.00	TENPOUND IS LT	WATCHING PROPERLY	13281	BOS-0011-00	05/00
10680.00	BOSTON N CH ENT LWB NC	WATCHING PROPERLY	13274	BOS-0002-00	03/00
10870.00	BOSTON MAIN CH LB2	WATCHING PROPERLY	13272	BOS-0005-00	03/00
11425.00	GEORGES IS ROCKS LB3	WATCHING PROPERLY	13274	BOS-0007-00	04/00
11712.00	WEYMOUTH FORE RIV CH LB 14	WATCHING PROPERLY	13270	BOS-0006-00	04/00
12545.00	PLYMOUTH LT	WATCHING PROPERLY	13260	BOS-0010-00	05/00
13060.00	CAPE COD CANAL EASTRN ENT LBB3	WATCHING PROPERLY	13246	WHO-0017-00	04/00
15730.00	GREAT HBR CH BY8	WATCHING PROPERLY	13235	WHO-0038-00	05/00
15825.00	WOODS HOLE PASS LB 10	WATCHING PROPERLY	13235	WHO-0015-00	04/00
15835.00	WOODS HOLE PASS LBB 13	WATCHING PROPERLY	13235	WHO-0016-00	04/00
17435.00	LUMBER RK BY6	WATCHING PROPERLY	13229	WHO-0163-99	02/00
17465.00	HALFMILE ROCK BY6	WATCHING PROPERLY	13228	WHO-0162-99	02/00
18100.00	EAST PASS LB 25	WATCHING PROPERLY	13223	WHO-0022-00	05/00
18140.00	MOUNT HOPE BAY APP LBB3	WATCHING PROPERLY	13226	WHO-0003-00	02/00
18200.00	PROVIDENCE RIV APP CH LB1	WATCHING PROPERLY	13224	WHO-0035-00	05/00
18235.00	PROVIDENCE RIV APP CH LB3	WATCHING PROPERLY	13224	WHO-0026-00	05/00
18320.00	PROVIDENCE RIV CH BY 17	WATCHING PROPERLY	13224	WHO-0007-00	04/00
18580.00	PROVIDENCE RIV CH LT 42	WATCHING PROPERLY	13225	WHO-0004-00	02/00
18685.00	WARREN RIV ENT BY2	WATCHING PROPERLY	13224	WHO-0019-00	04/00
19025.00	TAUNTON RIV CH BY9	WATCHING PROPERLY	13226	WHO-0006-00	04/00
19210.00	QUONSET CH LB9	WATCHING PROPERLY	13223	WHO-0034-00	05/00
19485.00	PT JUDITH E ENT LB2	WATCHING PROPERLY	13219	WHO-0031-00	05/00
19655.00	POINT JUDITH POND CH BY 29	WATCHING PROPERLY	13219	WHO-0011-00	04/00
21245.00	STRATFORD PT LBB 18	WATCHING PROPERLY	12369	LIS-0006-00	03/00
21375.00	STAMFORD HBR W BKW LT3	WATCHING PROPERLY	12368	LIS-0181-99	51/99
21400.00	GREAT CAPTAIN IS LT	WATCHING PROPERLY	12367	LIS-0192-99	01/00
21420.00	MATINECOCK PT SHL LGB 21	WATCHING PROPERLY	12367	LIS-0013-00	03/00
22160.00	UPPER THAMES RIV CH BY 24	WATCHING PROPERLY	12372	LIS-0022-00	05/00
24140.00	NEW HAVEN HBR CH LB 15	WATCHING PROPERLY	12372	LIS-0017-00	04/00
24145.00	NEW HAVEN HBR CH BY 16	WATCHING PROPERLY	12372	LIS-0018-00	04/00
24170.00	NEW HAVEN HBR CH BY 17	WATCHING PROPERLY	12372	LIS-0019-00	04/00
24175.00	NEW HAVEN HBR CH LB 18	WATCHING PROPERLY	12372	LIS-0020-00	04/00
26015.00	EASTCHESTER BAY SHL LB 4	WATCHING PROPERLY	12366	NEW-0034-00	05/00
26020.00	EASTCHESTER BAY CH BY 6	WATCHING PROPERLY	12366	NEW-0035-00	05/00
26125.00	PORT JEFFERSON APP LWB PJ	RELIGHTED	12364	LIS0180-99	51/99
26155.00	PORT JEFFERSON RF LT	WATCHING PROPERLY	12364	LIS-0001-00	01/00
26530.00	HUNTINGTON HBR LT	WATCHING PROPERLY	12365	LIS-0004-00	02/00
27470.00	FLUSHING BAY CH LB 3	WATCHING PROPERLY	12339	NEW-0013-00	03/00
29030.00	MORICHES IN APP LWBM	WATCHING PROPERLY	13006	MOR-0001-00	02/00
29045.00	SHINNECOCK IN LB4	WATCHING PROPERLY	12352	MOR-0016-00	05/00
30330.00	MORICHES BAY LB 24	WATCHING PROPERLY	12352	MOR-0005-00	04/00
34295.00	GERRITSEN IN LB2	WATCHING PROPERLY	12350	NEW-0011-00	02/00
34795.00	STATEN IS (REAR RNGE) LT	WATCHING PROPERLY	12402	NEW-0041-00	05/00

34805.00	AMBROSE CH ENT LBB2	WATCHING PROPERLY	12327	NEW-0011-00	03/00
34850.00	AMBROSE CH LB8	WATCHING PROPERLY	12402	NEW-0042-00	05/00
34865.00	AMBROSE CH LBB 10	WATCHING PROPERLY	12402	NEW-0037-00	05/00
34890.00	AMBROSE JCT LB "AC"	WATCHING PROPERLY	12402	NEW-0032-00	05/00
34975.00	ROBBINS REEF LT	WATCHING PROPERLY	12334	NEW-0022-00	04/00
35030.00	SWASH CH RF LT	WATCHING PROPERLY	12402	NEW-0008-00	02/00
35095.00	SANDY HOOK CH LBB 2	WATCHING PROPERLY	12327	NEW-0026-00	04/00
35125.00	SANDY HOOK CH LGB 7	WATCHING PROPERLY	12324	NEW-0009-00	02/00
35145.00	SANDY HOOK CH RR LT	WATCHING PROPERLY	12401	NEW-0007-00	02/00
35175.00	SANDY HOOK CH LGB 17	WATCHING PROPERLY	12401	NEW-0012-00	03/00
35740.00	SHREWSBURY RIV LB 2	WATCHING PROPERLY	12401	NEW-0030-00	04/00
36280.00	RARITAN BAY CH LB 50	WATCHING PROPERLY	12331	NEW-0010-00	03/00
36290.00	RARITAN BAY CH LB 53	WATCHING PROPERLY	12332	NEW-0019-00	04/00
36445.00	RARITAN RIV CH LB6	WATCHING PROPERLY	12332	NEW-0023-00	04/00
36735.00	ARTHUR KILL CH LB 11	WATCHING PROPERLY	12331	NEW-0038-00	05/00
36740.00	ARTHUR KILL CH LB 12	WATCHING PROPERLY	12331	NEW-0006-00	02/00
36755.00	ARTHUR KILL CH BY 14A	WATCHING PROPERLY	12331	NEW-0031-00	04/00
36775.00	ARTHUR KILL CH LB 18	WATCHING PROPERLY	12331	NEW-0015-00	03/00
37263.00	KILL VAN KULL LB 3	WATCHING PROPERLY	12334	NEW-0036-00	05/00
37265.00	KILL VAN KULL CH JCT LBB KV	WATCHING PROPERLY	12334	NEW-0033-00	05/00
37310.00	KILL VAN KULL CH LB 12	WATCHING PROPERLY	12333	NEW-0005-00	03/00
37335.00	KILL VAN KULL CH LB 16	WATCHING PROPERLY	12333	NEW-0018-00	04/00
37655.00	MORRIS CANAL WRK BY WR2A	WATCHING PROPERLY	12335	NEW-0039-00	05/00
38025.00	HUDSON RIV LT 48	WATCHING PROPERLY	12343	NEW-0004-00	03/00
38295.00	HUDSON RIV LB 76	WATCHING PROPERLY	12347	NEW-0016-00	03/00

DISCREPANCIES (PRIVATE AIDS) (all current discrepancies)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
00607.00	NO MN'S LND SHLLFSH AREA LB SW	OFF STA	13218	WHO-0054-98	27/98
04052.00	U MAINE OCEANOGRAPHIC LB G	MISSING	13260	SWH-0079-99	44/99
04366.00	UNIVERSITY OF ME OCEANO LB C	LT EXT	13260	SWH-0081-99	44/99
10090.00	FORT PICKERING LT	LT EXT	13276	BOS-0074-98	26/98
11531.00	NUT IS PIER BY 2N	BUOYSINK	13270	BOS-0070-99	29/99
12275.00	OLD SCITUATE LT	LT EXT	13269	BOS-0013-99	06/99
12975.00	PLYMOUTH HBR S CH RR LT	LT EXT	13253	BOS-0077-98	28/98
13261.00	CAPE COD DISPOSAL AREA LB CC	MISSING	13246	CG1-0145-99	12/99
18992.00	TAUNTON RIVER HYDRO LT BY	ESTABLISHED	13221	CG1-0386-99	26/99
24633.00	UCONN ENVIRO MONITORING LB	ESTABLISHED	12369	CG1-0385-99	26/99
26935.00	OYSTER BAY HBR CHAN LB 9	LT EXT	12365	CG1-0355-99	24/99
27790.00	THREEMILE HBR E BKW LT	LT EXT	12352	SWH-0003-00	03/00
28950.00	MEETINGHOUSE CREEK LIGHT	MISSING	12358	MOR-0037-98	21/98
29535.00	LUGANO CANAL BY 14	MISSING	12352	MOR-0067-98	29/98
29600.00	FOX CREEK CH LB 1	BUOYSINK	12352	MOR-0057-97	29/97
29645.00	FOX CREEK CH LB 10	MISSING	12352	MOR-0069-98	31/98
29720.00	TIMBER PT BKW LT	LT EXT	12352	MOR-0067-99	38/99
29765.00	PATCHOGUE RIVER LIGHT	LT EXT	12352	MOR-0065-98	27/98
30080.00	OLD INLET CHAN LB 8	LT EXT	12352	MOR-0059-98	25/98
30430.00	BOAT BASIN LT 3	MISSING	12352	MOR-0047-98	22/98
30440.00	BOAT BASIN LT 6	MISSING	12352	MOR-0042-98	22/98
30495.00	ARESKONK CREEK ENT BY 3	MISSING	12352	MOR-0044-98	22/98
30500.00	ARESKONK CREEK ENT BY 4	MISSING	12352	MOR-0048-98	22/98
30505.00	ARESKONK CREEK ENT BY 6	MISSING	12352	MOR-0046-98	22/98
30525.00	TUTHILL COVE LIGHTED BY 6	MISSING	12352	MOR-0043-98	22/98
30530.00	TUTHILL COVE BY 8	MISSING	12352	MOR-0045-98	22/98
33730.00	SOUTH OYSTER BAY N CH JCT BY S	MISSING	12352	CGD-1291-93	27/93
33735.00	SOUTH OYSTER BAY N CH DBN 2S	MISSING	12352	CGD-1242-94	27/93
34335.00	OUTFALL GATE HOUSE LIGHT	LT EXT	12350	NEW-0052-98	10/98

DISCREPANCIES (PRIVATE AIDS) CORRECTED (since last week)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
21833.00	UCONN OCEANOGRPHC LB "ODAS"	WATCHING PROPERLY		CG1-0013-00	03/00

**III TEMPORARY CHANGES - TEMPORARY CHANGES CORRECTED** This section contains temporary changes and corrections to Aids to Navigation for the current week. When aids are temporarily relocated for dredging, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES (all current)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
00000.00	BLUE HILL MOS LB D	TRLB	13316	CG1-0476-99	34/99
00000.00	GEORGES BANK TEMP OCEAN BY E	ESTABLISHED	13204	CG1-0439-99	30/99

00000.00	GEORGES BANK TEMP OCEAN BY B	ESTABLISHED	13204	CG1-0239-99	30/99
00000.00	GEORGES BANK TEMP OCEAN BY D	ESTABLISHED	13204	CG1-0039-99	30/99
00000.00	GEORGES BANK TEMP OCEAN BY J	ESTABLISHED	13204	CG1-0439-99	30/99
00000.00	USGS GULF OF ME OCEANO LB B	ESTABLISHED	13006	CG1-0127-98	13/98
00000.00	GREENS HBR OBSTRUCTION BY 2A	ESTABLISHED	13213	CG1-0257-97	21/97
00000.00	MILFORD HBR CH BY 6A	ESTABLISHED	12370	CG1-0333-99	22/99
00000.00	KILL VAN KULL CH LB 6	ESTABLISHED	12334	CG1-0416-99	31/99
06175.00	KENNEBEC RIV BY 35	DISCONT	13296	CG1-0106-99	09/99
10820.00	PRESIDENT ROADS ANCH LB B	TRUB	13274	CG1-0023-00	05/00
	(SEE SECT IV)				
10855.00	PRESIDENT ROADS ANCH LB D	TRUB	13274	CG1-0023-00	05/00
	(SEE SECT IV)				
11533.00	NUT IS PIER LIGHTS (2)	DISCONT	13270	CG1-0505-98	42/98
14525.00	HYANNIS HBR LB 4	RELOCATED	13229	CH1-0369-99	25/99
16595.00	RED BROOK HBR BY 14	RELOCATED	13236	CG1-0585-98	49/98
18925.00	BORDEN FLATS LT	TRDBN	13227	CG1-0348-99	23/99
19492.00	POINT JUDITH HARBOR E ENT LB 5	RELOCATED	13219	CG1-0489-99	35/99
29125.00	FIRE IS IN LB 4	RELOCATED	12352	CG1-0583-99	49/99
29130.00	FIRE IS IN LB 3	DISCONT	12352	CG1-0588-99	49/99
31560.00	EAST ROCKAWAY INLET B 12	RELOCATED	12352	CG1-0462-99	32/99
34295.00	GERRITSEN IN LB2	TRUB	12350	CG1-0572-99	48/99
35485.00	GREAT KILLS HBR CH BY 8	RELOCATED	12402	CG1-0401-99	27/99
35490.00	GREAT KILLS HBR CH BY 10	RELOCATED	12402	CG1-0391-99	26/99
37325.00	BERGEN PT LT 14	TRLB	12333	CG1-0491-97	41/97

TEMPORARY CHANGES CORRECTED (since last week)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
6145.00	DOUBLING PT LT	WATCHING PROPERLY	13296	0015-00	03/00

## IV CHART CORRECTIONS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction.

Chart Number ↓	Chart Edition ↓	Edition Date ↓	Last Local Notice to Mariners ↓	Horizontal Datum Reference ↓	Source of Correction ↓	Current Local Notice to Mariners ↓
12327	91 <sup>st</sup> Ed.	04/19/97	LAST LNM 26/97	NAD 83	(CG1)	27/97
(TEMP) NY-NJ-NEW YORK HARBOR - RARITAN RIVER						
Add	National Dock Channel Buoy 3, green can					40°41'09.0"N 074°02'48.1"W
↑ Corrective Action	↑ Object of corrective Action					↑ Position (Degrees, minutes, seconds and tenths)
The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (Temp) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM).						
12335	37th ed. 01/10/1998	LAST LNM 03/00	NAD 83			05/00
	NY - NJ - HUDSON AND EAST RIVERS - GOVERNORS ISLAND TO 67TH STREET					NOS SILVER SPRING
DELETE	visable wreck symbol					40-42-12.000N 073-58-32.000W
12354	37th ed. 11/14/1998	LAST LNM 03/00	NAD 83			05/00
	CT-NY-LONG ISLAND SOUND - EASTERN PART					NOS SILVER SPRING
ADD	obstruction symbol and label: Shellfish Racks (use chart no. 1 symbol K 40) centered at					40-58-09.000N 073-03-14.000W
12362	16th ed. 07/07/1990	LAST LNM 35/97	NAD 83			05/00
	PORT JEFFERSON AND MOUNT SINAI HARBORS					NOS SILVER SPRING
ADD	obstruction symbol and label: Shellfish Racks (use chart no. 1 symbol K 40) centered at					40-58-09.000N 073-03-14.000W
12364	30th ed. 02/15/1997	LAST LNM 50/99	NAD 83			05/00
	NEW YORK AND CONNECTICUT - LONG ISLAND SOUND - PORT JEFFERSON					NOS SILVER SPRING
ADD	obstruction symbol and label: Shellfish Racks (use chart no. 1 symbol K 40) centered at					40-58-09.000N 073-03-14.000W
12367	23rd ed., 12/11/99	LAST LNM 19/99	NAD 83	12XHA12367	NEW EDITION	04/00
	CT-NY-LONG ISLAND SOUND-GREENWICH POINT TO NEW ROCHELLE HARBOR					NOS SILVER SPRING
	(New edition due to various general changes)					1:20,000/\$16.50
	(SUPERCEDES 04/00)					
Change	Great Captain Rocks Buoy 2 to Great Captain Rocks Lighted Buoy 2, Fl R 4s, Red					(CGD01) 40°58'56.9"N 073°39'04.4"W
(TEMP)						(CGD01)
Add	Mooring Buoy, White sphere (Priv maint) in (PA)					40°58'10.0"N 073°38'22.7"W

13229	26th ed. 11/09/1996 LAST LNM 02/00 NAD 83 SOUTH COAST OF CAPE COD AND BUZZARDS BAY RELOCATE Lewis Bay Approach Channel Buoy 15 from 41-38-20.959N 070-16-11.120W to	05/00 CGD01 41-38-20.941N 070-16-11.415W
13236	29th ed., 11/06/99 LAST LNM 40/99 NAD 83 CAPE COD CANAL AND APPROACHES RELOCATE Libby Island Light Station Mooring Buoy from 44-34-20.000N 067-22-08.000W to (DISREGUARD PUBLISHED IN ERROR IN LNM 04/00)	05/00 (CGD01) 44-34-22.300N 067-22-02.000W
13244	38th ed. 11/26/1994 LAST LNM 28/99 NAD 83 EASTERN ENTRANCE TO NANTUCKET SOUND ADD Symbol for Wreck showing mast or masts above chart datum only in (PA) and add Legend (Rep Jan 2000)	05/00 CGD01 41-34-12.000N 069-56-46.000W
13270	57th ed. 11/28/1998 LAST LNM 03/00 NAD 83 BOSTON HARBOR CHANGE depth legend to: 33 FT FOR WIDTH OF 500 FT FEB 1996 at depth legend to: 35 FT FOR WIDTH OF 500 FT FEB 1996 at depth legend to: 35 FT FOR WIDTH OF 500 FT FEB 1996 at depth legend to: 34 FT FOR WIDTH OF 400 FT FEB 1996 at depth legend to: 35 FT FOR WIDTH OF 400 FT FEB 1996 at depth legend to: 34 FT FOR WIDTH OF 400 FT FEB 1996 at depth legend to: 31 FT FOR WIDTH OF 300 FT FEB 1996 at depth legend to: 29 FT 1996 at depth legend to: 30 FT FOR WIDTH OF 400 FT FEB 1996 at	05/00 NOS SILVER SPRING 42-18-43.000N 070-55-17.800W 42-19-07.900N 070-53-59.000W 42-18-26.900N 070-55-33.200W 42-17-09.100N 070-55-45.400W 42-16-55.000N 070-55-54.800W 42-15-35.700N 070-56-23.100W 42-14-54.700N 070-57-31.900W 42-14-48.200N 070-57-40.200W 42-14-17.500N 070-58-09.200W
(TEMP)	CHANGE President Roads Anchorage Lighted Buoy B to President Roads Anchorage Temporary Buoy B, Yellow can President Roads Anchorage Lighted Buoy D to Presidents Roads Anchorage Temporary Buoy D, Yellow can	CGD01 42-20-42.938N 070-57-50.381W 42-20-32.843N 070-58-51.018W
13272	45th ed. 01/31/1998 LAST LNM 22/99 NAD 83 (TEMP) BOSTON INNER HARBOR CHANGE President Roads Anchorage Lighted Buoy B to President Roads Anchorage Temporary Buoy B, Yellow can President Roads Anchorage Lighted Buoy D to Presidents Roads Anchorage Temporary Buoy D, Yellow can	05/00 CGD01 42-20-42.938N 070-57-50.381W 42-20-32.843N 070-58-51.018W
13274	22nd ed. 03/15/1997 LAST LNM 03/00 NAD 83 (TEMP) PORTSMOUTH HARBOR TO BOSTON HARBOR CHANGE President Roads Anchorage Lighted Buoy B to President Roads Anchorage Temporary Buoy B, Yellow can	05/00 CGD01 42-20-42.938N 070-57-50.381W
13325	14th ed., 11/04/95 LAST LNM 40/99 NAD 83 ME-QUODDY NARROWS TO PETIT MANAN ISLAND RELOCATE Libby Island Light Station Mooring Buoy from 44-34-20.000N 067-22-08.000W to	05/00 (CGD01) 44-34-22.300N 067-22-02.000W
13326	12th ed., 03/20/93 LAST LNM 40/99 NAD 83 MACHIAS BAY TO TIBBET NARROWS RELOCATE Libby Island Light Station Mooring Buoy from 44-34-20.000N 067-22-08.000W to	05/00 (CGD01) 44-34-22.300N 067-22-02.000W

**V ADVANCE NOTICES** This section contains advance notice of approved projects or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

#### SUMMARY OF ADVANCED APPROVED PROJECTS

WATERWAY	Project Date	Ref. LNM
NY/NEW YORK HARBOR	5 MAR 2000	02/00

**NY – NEW YORK HARBOR** – Dredging will be done at the below locations and times. On Scene will be the DREDGE 200, which will be monitoring channels 13 and 79. The hours of operation will be 7:00 am-4:00 pm Monday - Friday.

Location	Dates
Raritan Bay Light 20	31 Jan - 6 Feb 00
Arthur Kill Light 14	7-20 Feb 00
Whitestone Point Light	21 Feb - 5 Mar 00

Chart(s) 12327 LNM 02/00 (CGD1)

**NY/CT – LONG ISLAND SOUND** – The F/V ISABEL S will be conducting oceanographic surveys from approximately, **14 – 21 February, 2000**. Sediment sampling will be conducted 24 hours a day at the following four dredge material disposal sites: New London, Cornfield Shoals, Central Long Island Sound and Western Long Island Sound. Mariners are advised to use caution while transiting these areas.  
Chart(s) 12354, 12375 & 13213 LNM 05/00 (CGD1)

**MA – BUZZARD’S BAY - BUTTERMILK BAY APPROACH - (REVISED)** - The Coast Guard will be making the following change to Aids to Navigation to facilitate navigation through Buttermilk Bay Approach on or about **29 FEB 00**:

**Delete** Buttermilk Bay Approach Buoy 4A (LLNR 17400)  
Chart(s): 13229, 13230, 13236 LNM 05/00 (CGD1)

**MA – MARTHA’S VINEYARD TO BLOCK ISLAND SOUND – MATTAPOISETT HARBOR – (REVISED)** - The Coast Guard will be making the following changes to Aids to Navigation on or about **29 Feb 2000** to facilitate navigation in Mattapoisett Harbor:

**Change** Nye Ledge Lighted Bell Buoy 13 (LLNR 17111) to Nye Ledge Lighted Bell Buoy 1 (LLNR 17055).  
**Change** Mattapoisett Harbor Approach Buoy 1 (LLNR 17060) to Mattapoisett Harbor Approach Buoy 3 (LLNR 17065).  
**Change** Angelica Point Shoal Buoy 2 (LLNR 17065) to Mattapoisett Harbor Approach Buoy 2 (LLNR 17060).  
**Change** Mattapoisett Harbor Approach Buoy 3 (LLNR 17075) to Mattapoisett Harbor Approach Buoy 5 (LLNR 17075).  
**Change** Mattapoisett Harbor Approach Buoy 4 (LLNR 17085) to Mattapoisett Harbor Approach Buoy 6 (LLNR 17080).  
**Change** Mattapoisett Harbor Approach Buoy 5 (LLNR 17080) to Mattapoisett Harbor Approach Buoy 7 (LLNR 17085).  
**Change** Mattapoisett Harbor Approach Buoy 6 (LLNR 17090) to Mattapoisett Harbor Approach Buoy 8 (LLNR 17090).  
**Change** Mattapoisett Harbor Buoy 8 (LLNR 17100) to Mattapoisett Harbor Buoy 10 (LLNR 17100).  
Chart(s): 13218, 13229, 13230, 13232, 13236 LNM 05/00 (CGD1)

**VI PROPOSED CHANGES** This section contains notice of non approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to: Commander, First Coast Guard District (oan), 408 Atlantic Avenue, Boston, MA 02110-3350, unless otherwise noted.

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

WATERWAY	Closing	Docket No.	Ref. LNM
MA/NANTUCKET SOUND	15 Feb 2000	01-98-10	01/00
MA/MASS BAY- RI/NANTUCKET SHOALS	28 Feb 2000	N/A	50/99
NY/SEACOAST	29 Feb 2000	01-99-26	50/99
NY/BROTHERS ISLAND CHANNEL	14 Feb 2000	01-00-00	02/00
NY/BUTTERMILK CHANNEL	29 Feb 2000	01-00-02	03/00

**MA - NANTUCKET SOUND AND APPROACHES – CENTERVILLE AND HYANNIS HARBOR APPROACHES** - The Coast Guard is considering making the following changes to Aids to Navigation in this waterway to more effectively assist vessels navigating through the approaches to Centerville Harbor and Hyannis Harbor:

**Add** Southwest Rocks Daybeacon (LLNR 14715), NW, worded “DANGER ROCKS”, in PA 41-36.45N, 070-18.93W.  
**Change** Channel Rock Buoy (LLNR 14710) to Channel Rock Buoy 5 (LLNR 14710), Green can.  
**Delete** Southwest Rock Buoy 2SR (LLNR 14715).  
**Delete** Southwest Rock Buoy (LLNR 14712).

Interested mariners are strongly encouraged to comment on this proposal in writing, either through their organization or personally. All comments shall be carefully considered and are requested prior to **Feb 15, 2000**, to facilitate the process. In addition to the address listed, e-mail can be sent to:

mstuck@d1.uscg.mil and faxes to (617) 223-8073, refer to Docket No. 01-98-10.

Charts: 13229, 13237 LNM 01/00 (CGD1)

**SEACOAST (New York)–APPROACHES TO NEW YORK-NANTUCKET SHOALS TO FIVE FATHOM BANK** - The Coast Guard is considering making the following changes to Aids to Navigation on Long Island:

**Change** Montauk Point Light (LLNR 660) from 24 NM white to 20 NM white  
**Change** Fire Island Light (LLNR 695) from 24 NM white to 8 NM white  
**Disestablish** Fire Island Breakwater Light (LLNR 29150)  
**Discontinue** Range Channel Buoy 1 (LLNR 29365)  
**Discontinue** Range Channel Lighted Buoy 4 (LLNR 29370)

Interested mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to **FEB 29, 2000** to facilitate the process. Refer to Docket No. 01-99-26. In addition to the address listed on the front cover, e-mail can be sent to: [jmauro@d1.uscg.mil](mailto:jmauro@d1.uscg.mil) or [gchalker@GruMor.uscg.mil](mailto:gchalker@GruMor.uscg.mil) and faxes to (617) 223-8073 and (516) 395-4484 respectively.

Chart(s): 12300, 12326, 12353, 12352, 13205, 13209 LNM 50/99 (CGD1)

**RI – NANTUCKET SHOALS – MA – MASSACHUSETTS BAY** - The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of the Boston Harbor Approach and Nantucket Shoals. The study focuses on the area's aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities, and future development projects. Any interested company or individual wishing to provide comments or participate in a user survey should contact: Commanding Officer USCGC WILLOW (WLB 202) Pier Two, NETC Newport, RI 02841 Attn: ENS Orr, Phone (401)843-0022 Fax (401)843-0026. Any comments should be received no later than **FEB 28, 2000** to be considered.

Chart(s) 13200, 13006, 13267 LNM 50/99 (CGD1)



**NY – BROTHER ISLAND CHANNEL** - The Coast Guard is considering making the following changes to Aids to Navigation in this waterway to improve navigation through Brother Island Channel:

**Relocate** Brother Island Channel Buoy 8 (LLNR 27260) to PA 40-47-54.2N, 073-53-59.0W.  
**Relocate** South Brother Island Channel Junction Buoy (LLNR 27595) to PA 40-47-56.1N, 073-53-44.2W.  
**Delete** Brother Island Channel Buoy 7 (LLNR 27255).

Interested mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments shall be carefully considered and are requested prior to **14 FEB 00** to facilitate the process. Refer to Docket No. 01-00-00. In addition to the address listed on the front cover, e-mail can be sent to: [mrudick@d1.uscg.mil](mailto:mrudick@d1.uscg.mil) and faxes to (617) 223-8073.  
Chart(s): 12339, 12342 LNM 02/00 (CGD1).

**NY - NEW YORK HARBOR – UPPER BAY – BUTTERMILK CHANNEL** – The Coast Guard is considering making the following changes to Aids to Navigation to facilitate navigation through Buttermilk Channel:

**Change** Buttermilk Channel Buoy 7 (LLNR 36995) to Buttermilk Channel Lighted Buoy 7 (LLNR 36995), Green, Fl G 2.5s  
**Delete** Buttermilk Channel Buoy 5 (LLNR 36990)

Interested mariners are strongly encouraged to comment on this proposal in writing, either through their organization or personally. All comments shall be carefully considered and are requested prior to **FEB 29, 2000**, to facilitate the process. In addition to the address listed, e-mail can be sent to: [mstuck@d1.uscg.mil](mailto:mstuck@d1.uscg.mil) and faxes to (617) 223-8073. Refer to Docket No. 01-00-02.  
Charts: 12327, 12334, 12335 LNM 03/00 (CGD1)

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## VII GENERAL

This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas.

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### SUMMARY OF EFFECTIVE DREDGING/CONSTRUCTION OPERATIONS

The following is a listing of marine construction and dredging projects still in effect in the First District. All mariners are advised to use caution in these areas. The LNM REF column refers to the LNM in which the article first appears and where detailed information may be obtained. The dates listed for completion are tentative. An asterisk in the left margin marks new information.

LOCATION	SUBJECT	COMPLETION DATE	LNM REF
NJ/HACKENSACK RIVER	Dredging	28 Feb 2000	03/00
RI/PROVIDENCE RIVER	Drilling holes	February 2000	45/99
NY/NJ/ARTHUR KILL	Dock Repairs	February 2000	42/99
NY/ERIE BASIN	Channel wall construction	February 2000	47/99
MA/WINTHROP	Dredging	15 Feb 2000	37/99
MA/SCITUATE	Dredging	15 Feb 2000	51/99
NY/JAMAICA BAY CROSSING	Substructure repairs	March 2000	47/99
NJ/BAYONNE	Pier construction	20 Mar 2000	42/99
NY/KILL VAN KULL	Dredging	15 June 2000	21/99
NY/BROOKLYN	Pier reconstruction	June 2000	26/99
NY/BROOKLYN	Dock modifications	June 2000	28/99
NY/NJ/ KILL VAN KULL	Disposal operations	September 2000	35/99
NY/BROOKLYN	Pier repairs	March 2001	39/99
NY/KILL VAN KULL	Dredging	2004	28/99
NY/BROOKHAVEN	Cable laying	Until further notice	37/99
NY/NEW YORK HARBOR	Project to measure Dissolved Oxygen	Until further notice	42/99
NY/LONG ISLAND	Cable repairs	Until further notice	44/99
MA/MARTHA'S VINEYARD	Cable retrieval/repair	Until further notice	50/99

**MA – CAPE COD** - The exclusion zone previously established on 06 Dec 1999 around the Egypt air flight 990 crash site has been reduced. The new exclusion zone coordinates are as follows beginning with in a box defined by its northeast corner at 40-21N, 069-46W, its northeast corner at 40-21N, 069-44W and southwest corner at 40-20N, 069-46W, and its southeast corner at 40-20N, and 069-44W. Any vessels who sight or recover any debris believed to be part of the Egypt air flight 990 are requested to contact the Coast Guard On channel 16 VHF-FM or 2182 KHZ. Mariners are reminded that Egypt air investigators recommend no fishing gear be deployed within the previously mentioned coordinates.  
LNM 05/00 (CGD1)

**MA - BOSTON HARBOR** - Pier work is being conducted at the Boston Coast Guard Base from 01 Feb to approximately 01 Jun, 2000 . Mariners transiting this area are required to travel at no wake speed.  
Chart(s) 13270

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### BRIDGE SECTION

BRIDGE	TYPE	WATERWAY	NM	SUBJECT	REF/LNM
Carlton	F	Kennebec River	14.1	Bridge Construction	52-99
Sagamore	F	Cape Cod Canal	5.2	Bridge Rehabilitation	05-00
Summer Street Bridge	R	Reserved Channel	0.9	Bridge Construction	52-99
I-93 Main Line	F	Charles River	0.6	Bridge Construction	05-00
Brightman Street	B	Taunton River	2.1	Bridge Construction	05-00

Rt 3A	B	Weymouth Fore River	2.8	Bridge Construction	47-99
Mount Hope	F	Mount Hope Bay	0.0	Bridge Rehabilitation	47-99
Old Providence Road	F	Palmer River	0.7	Bridge Construction	05-00
I-95	F	Pequonnock River	0.0	Bridge Replacement	01-00
Tomlinson	B	Quinnipiac River	0.0	Bridge Replacement	47-99
Grand Street	B	Pequonnock River	0.9	Bridge Demolition	46-99
Route 1 (Singing)	F	Patchogue River	0.6	Bridge Rehabilitation	05-00
Goethals	F	Arthur Kill	11.5	Barge Placement	49-99
Brooklyn	F	East River	0.8	Emerg. Deck Repairs	52-99
Manhattan Bridge	F	East River	1.1	Bridge Rehabilitation	05-00
Queensboro/59 <sup>th</sup> Street	F	East River	5.5	Vert. Clear. Reduction	52-99
Robert Moses Causeway	F	Great South Bay	7.3	Bridge Rehabilitation	50 99
Third Avenue Bridge	SW	Harlem River	1.9	Bridge Closure	45-99
Macombs Dam Bridge	SW	Harlem River	3.2	Bridge Rehabilitation	04-00
George Washington	F	Hudson River	11.0	Bridge Rehabilitation	05-00
Tappan Zee	F	Hudson River	27.0	Bridge Rehabilitation	47-99
Tappan Zee	F	Hudson River	27.0	Vert. Clear. Reduction	05-00
Castleton	F	Hudson River	135.7	Vert. Clear. Reduction	51-99
Marine Parkway	VL	Jamaica Bay	3.0	Vert. Clear. Reduction	01-00
Beach Channel	SW	Jamaica Bay	6.7	Bridge Rehabilitation	50-99
Atlantic Beach	B	Reynolds Channel	0.4	Bridge Rehabilitation	50 99
Route 35	F	Navesink River	8.3	Bridge Replacement	47-99
Eighth Street	F(B)	Passaic River	15.3	Bridge Construction	46-99
NJ Turnpike	F	Rahway River	2.0	Bridge Repairs	46-99
NJ Turnpike	F	Rahway River	2.0	Bridge Painting	02-00
Route 9	F	Raritan River	2.1	Bridge Replacement	03-00

KEY: F-Fixed SW-Swing R-River C-Canal CK-Creek B-Bascule VL-Vertical Lift  
Ch-Channel Hbr-Harbor Th-Thoroughfare NM-Nautical mile.

**APPLICATION HAS BEEN RECEIVED FOR COAST GUARD APPROVAL OF THE FOLLOWING BRIDGE REGULATION CHANGE:**

<u>BRIDGE</u>	<u>WATERWAY</u>	<u>MILE</u>	<u>RULE#</u>	<u>COMMENT PERIOD ENDS</u>	<u>REF/LNM</u>
US1 (Gillis)	Merrimac River	3.4	117.605	7 March 2000	04/00

**MA - CAPE COD BAY - CAPE COD CANAL - Bridge Rehabilitation** - Paint work is in progress at the Sagamore Bridge across Cape Cod Canal at mile 5.2 until further notice. Mariners are advised to use extreme caution when transiting the area.  
Chart 13246 LNM 05/00 (CGD1)

**MA - BOSTON INNER HARBOR - CHARLES RIVER - Bridge Construction** - Construction of the new I-93 Main Line Bridge across Charles River at mile 0.6 is in progress. A 90ft by 100ft crane barge is located immediately upstream of the Gridley Locks at the south side of the locks. This crane barge will remain in this location until further notice. In addition, cargo barges will be located in the waterway at various locations. Mariners should exercise caution while transiting the area. No wake speed must be exercised while transiting the Charles River Basin area.  
Chart 13272 LNM 05/00 (CGD1)

**MA - MOUNT HOPE BAY - PALMER RIVER - Bridge Construction** - The Old Providence Road Bridge across Palmer River at mile 0.7 in Swansea, Massachusetts is being replaced. The old bridge has been removed and there is construction work in the waterway ongoing until further notice. Upstream of this location is a temporary utility bridge with clearances that exceed the old bridge clearances. All mariners are advised to exercise caution when transiting the area.  
Chart 13221 LNM 05/00 (CGD1)

**MA - NARRAGANSETT BAY - TAUNTON RIVER - Bridge Construction** - Construction for the new Brightman Street Bridge across Taunton River at mile 2.1 is underway. Construction barges will be working in the waterway during construction. A crane barge will be located on the west (Somerset) side of the waterway to facilitate new bridge construction. Mariners are advised to exercise caution when transiting the area.  
Chart 13221 LNM 05/00 (CGD1)

**CT - LONG ISLAND SOUND - DUCK ISLAND TO MADISON REEF - PATCHOGUE RIVER - Bridge Rehabilitation** - Work has started on the temporary bridge installation for the rehabilitation project on the Route 1 (Singing) Bridge across Patchogue River at mile 0.6. Work equipment and barges will be located in the waterway until further notice. Mariners are advised to reduce wake and exercise caution when transiting the area.  
Chart 12374 LNM 05/00 (CGD1)

**NY - NEW YORK TO WAPPINGER CREEK - HUDSON RIVER - Vertical Clearance Reduction** - Superstructure cleaning and painting of the Tappan Zee Bridge across Hudson River at mile 27.0 are in progress. A maintenance traveler measuring 12 feet wide is operating from the mid-channel to pier 175 with vertical clearance reduction of approximately 10 feet. Another maintenance traveler with the same measurement is operating between piers 175 and 173. Mariners can contact NYSTA at (914) 524-0206 between 0700 and 1630 or (518) 436-2888 after work hours, to have the traveler moved out of the channel. Mariners are advised to exercise extreme caution when transiting the area.  
Chart 13243 LNM 05/00 (CGD1)

**NY - HUDSON AND EAST RIVERS - HUDSON RIVER** - Bridge Rehabilitation - Replacement of bolts, patching the concrete deck and miscellaneous steel repairs at the George Washington Bridge across Hudson River at mile 11.0 is in progress. Traveler platforms are suspended from the bridge and operating at various locations until further notice. Vertical clearance is reduced approximately 10 feet by the traveler platforms. Mariners requiring the exact locations of the traveler platforms can contact the contractor at (917) 641-8658 or (201) 346-4021. Mariners are advised to exercise caution when transiting the area.  
Chart 12343 LNM 05/00 (CGD1)

**NY - NEW YORK HARBOR – EAST RIVER** – Bridge Rehabilitation – Rehabilitation of the Manhattan Bridge across the East River at mile 1.1 is in progress. An 80ft wide work platform will be operating under the bridge beginning from the Manhattan Tower moving toward the Brooklyn Tower. Vertical clearance under the bridge is reduced by approximately 10ft. The work platform will be marked by 4 red lights at the lower four corners. Mariners are advised to exercise caution when transiting the area.  
Chart 12335 LNM 05/00 (CGD1)

#### VIII LIGHT LIST CORRECTIONS

An asterisk \*, indicates the column in which a correction has been made or new information added.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Ht	(6) Rng	(7) Structure	(8) Remarks
11885	Weymouth Back River - Channel Lighted Buoy 1	42 15.9 70 55.5 *	Fl G 2.5s		3	Green.	Replaced by LIB from Dec. 1 to Apr. 15. * 05/00